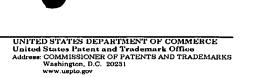


## United States Patent and Trademark Office



| PPLICATION NO.                    | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO |
|-----------------------------------|-------------|----------------------|-------------------------|-----------------|
| 09/600,134                        | 09/11/2000  | Gerard Lang          | 05725.0654              | 8900            |
| 75                                | 10/08/2002  |                      |                         |                 |
| Finnegan Henderson Farabow        |             |                      | EXAMINER                |                 |
| Garrett & Dunner 1300 I Street NW |             |                      | ELHILO, EISA B          |                 |
| Washington, Do                    | C 20005     |                      | ART UNIT PAPER NUMBE    |                 |
|                                   |             |                      | 1751                    | 20              |
|                                   |             |                      | DATE MAILED: 10/08/2002 |                 |

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

|  |   |   | (VW) -   |
|--|---|---|----------|
|  | Application No.   | Applicant(s)  |          |
|  | 09/600,134  | LANG ET AL.   |          |
| Office Action Summary  | Examiner  | Art Unit  | -        |
|  | Eisa B Elhilo   | 1751  |          |
| The MAILING DATE of this communication ap<br>Period for Reply  | ppears on the cover sheet   | with the correspondence address   |          |
| A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statt - Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).  Status   | I.  1.136(a). In no event, however, may  eply within the statutory minimum of the distribution of the statutory minimum of the distribution to become | a reply be timely filed  nirty (30) days will be considered timely.  DNTHS from the mailing date of this communic  ABANDONED (35 U.S.C. § 133). | cation.  |
| 1) Responsive to communication(s) filed on 23  | <u>3 July 2002</u> .  |   |          |
| 2a)⊠ This action is <b>FINAL</b> . 2b)□ 1  | This action is non-final.   |   |          |
| 3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims   | wance except for formal mer <i>Ex parte Quayle</i> , 1935 (   | atters, prosecution as to the mer<br>C.D. 11, 453 O.G. 213.   | its is   |
| 4)⊠ Claim(s) <u>22-58</u> is/are pending in the application  | tion.   |   |          |
| 4a) Of the above claim(s) is/are withdr  |   |   |          |
| 5) Claim(s) is/are allowed.  |   |   |          |
| 6)⊠ Claim(s) <u>22-58</u> is/are rejected.   |   |   |          |
| 7) Claim(s) is/are objected to.  |   |   |          |
| 8) Claim(s) are subject to restriction and   | /or election requirement.   |   |          |
| Application Papers   |   |   |          |
| 9) ☐ The specification is objected to by the Examir  | ner.  |   |          |
| 10) ☐ The drawing(s) filed on is/are: a) ☐ acc   | cepted or b) objected to by   | the Examiner.   |          |
| Applicant may not request that any objection to  |   |   |          |
| 11)☐ The proposed drawing correction filed on  |   | disapproved by the Examiner.  |          |
| If approved, corrected drawings are required in  | •   |   |          |
| 12) The oath or declaration is objected to by the E  | Examiner.   |   |          |
| Priority under 35 U.S.C. §§ 119 and 120  |   |   |          |
| 13) Acknowledgment is made of a claim for forei  | ign priority under 35 U.S.C   | c. § 119(a)-(d) or (f).   |          |
| a) ☐ All b) ☐ Some * c) ☐ None of:   |   |   |          |
| <ol> <li>Certified copies of the priority docume</li> </ol>  | ents have been received.  |   |          |
| 2. Certified copies of the priority docume   | ents have been received in  | Application No  |          |
| <ul> <li>3. Copies of the certified copies of the prapplication from the International Expension for a life section for a l</li></ul> | Bureau (PCT Rule 17.2(a)  | ).  | <b>;</b> |
| 14) Acknowledgment is made of a claim for dome   | stic priority under 35 U.S.0  | C. § 119(e) (to a provisional appli   | cation). |
| a) The translation of the foreign language parts) Acknowledgment is made of a claim for dome   |   |   |          |
| Attachment(s)  |   |   |          |
| <ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper No(s)</li> </ol>   | 5) Notice   | w Summary (PTO-413) Paper No(s)<br>of Informal Patent Application (PTO-152)   |          |
|  |   |   |          |

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## **DETAILED ACTION**

1 This action is responsive to the remarks filed on July 23, 2002.

The provisionally rejection of claims 22-45 and 48-58 under the judicially created doctrine of double patenting over claims 29-61 of the co-pending Application No. 09/600136, is withdrawn because the applicant provided a proper terminal disclaimer.

Claims 22-58 stand rejected under 35 U.S.C. 103(a) as being unpatentable over Aaslyng et al. (WO 97/19999) in view of Audousset et al. (US 5,769,903), for the reasons set forth in the previous office action in paper No. 16, dated 3/26/2002.

## Response to Applicant's Arguments

4 Applicant's arguments filed 7/23/2002 have been fully considered but they are not persuasive.

With respect to the rejection based upon Aaslyng (WO' 999) in view of Audousser (US' 903), Applicant argues that Aaslyng fails to disclose the 3-methyl-4-aminophenol oxidation base, or addition salts thereof and Audousset also fails to disclose the 3-methyl-4-aminophenol oxidation base, or addition salts thereof and accordingly, the Office has failed to make a prima facie case of obviousness because the cited reference do not teach or suggest all the claim limitations.

The Examiner respectfully, disagrees with the above arguments because Aaslyng (WO' 999) as a primary reference teaches and discloses a hair dyeing composition comprising oxidation bases (dye precursors) of amino-phenol compounds such as para-aminophenol (see page 9, lines 15-25) and Audousset (US' 903) in analogous art and as a secondary reference teaches a hair dyeing composition comprising oxidation bases of amino-phenol compounds such

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as 4-amino-3-methylphenol (see col. 6, lines 25-27). Therefore, the primary reference suggests the genus of the para-aminophenol as an oxidation base in the dyeing composition while the secondary reference teaches the species of 4-amino-3-methylphenol as claimed in claims 50 and 57, as an oxidation base in the dyeing composition. Therefore, the combination is proper and the prima facie case of obviousness has been established.

5 THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eisa B Elhilo whose telephone number is (703) 305-0217. The examiner can normally be reached on M - F (7:30-5:00) with alternate Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra Gupta can be reached on (703) 308-4708. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Elhilo

October 2, 2002

YOGENDRA N. GUPTA
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700